

**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

LISTING No. 3230-1633:106

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CATEGORY: Leakage Dampers (Smoke)

LISTEE: Perfect Air Control Inc., 896 Rutherford Rd., Marion, NC 28752
Contact: Roger Engelke (828) 652-1424 FAX (828) 652-1729

DESIGN: Models 5000 leakage rated dampers. Refer to listee's data sheet for detailed product description and operational considerations. Models listed below:

MODELS	MOUNTING POSITION	RATING	Width, Inches		Height, Inches	
			Min	Max	Min	Max
*5050-3	V & H	III-350	6	36	6	45
*5050-2	V	II-350	6	36	6	45
*5050-1	V	I-350	6	36	6	45
	H	II-350	6	36	6	45
*5050G-3	V	III-350	6	36	6	36
*5050G-2	V	II-350	6	36	6	36
*5050G-1	V	I-350	6	36	6	36
*5150-3	V & H	III-350	6	36	6	48
*5150-2	V & H	II-350	6	36	6	48
*5150-1	V & H	I-350	6	36	6	48

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, classification, and UL label.

APPROVAL: Listed as leakage rated dampers for use in heating, ventilating and air conditioning duct systems passing through fire resistive walls, partitions, *or floors and for use in smoke control systems. Refer to listee's Installation Instruction Manual for details.

NOTE:

1. Refer to CSFM Listing No. 3225-1633:100 for fire rated dampers.
2. Formerly 3230-1518:106

*Rev. 05-17-2005



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **APRIL 3, 2006**

*Listing Expires **June 30, 2007***

Authorized By: **DIANE K. AREND**, Senior Deputy
Program Manager